

Fig 1

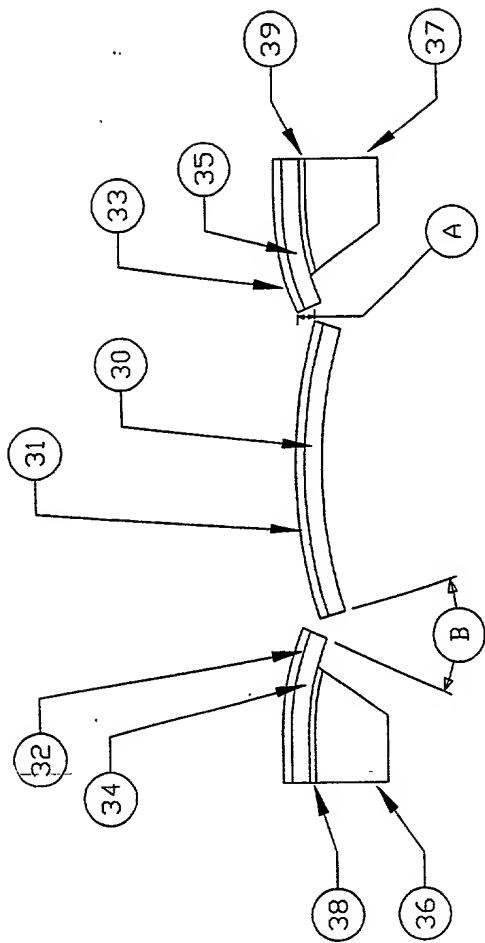


Fig 2

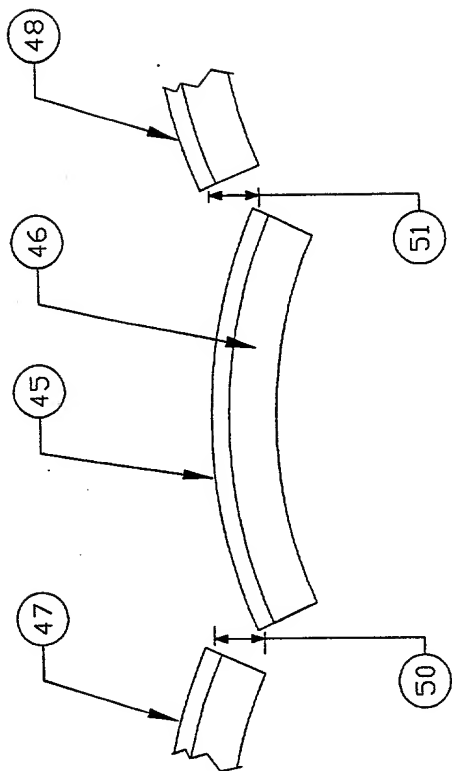


Fig 3A: Offset uncorrected

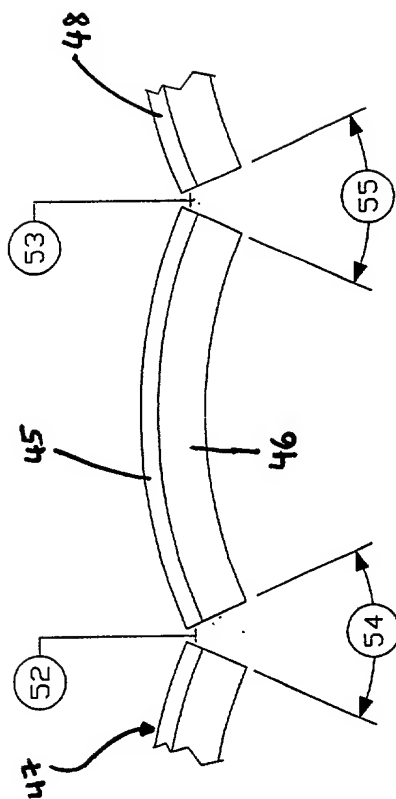


Fig 3B: Offset corrected

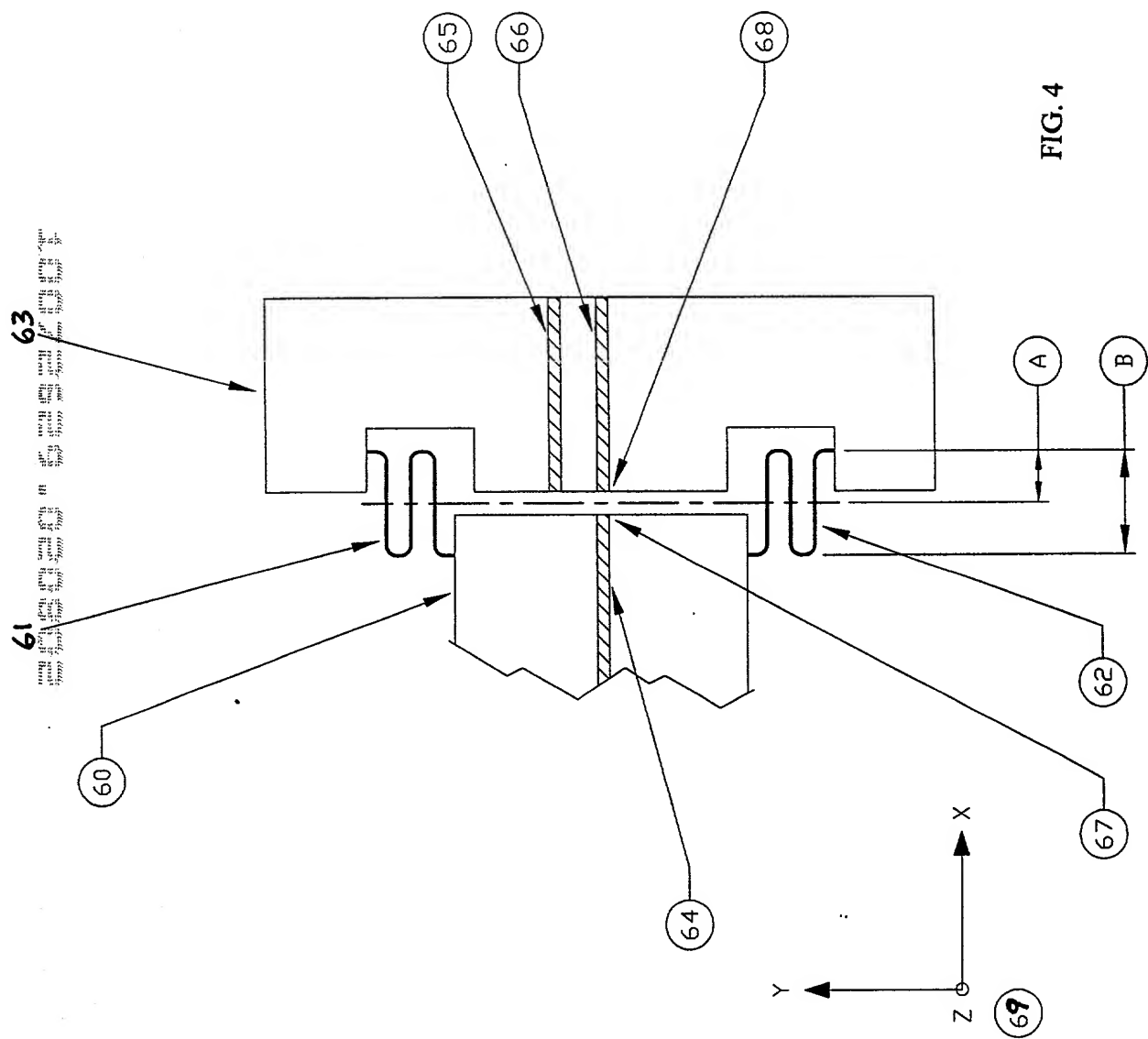




FIG. 6A

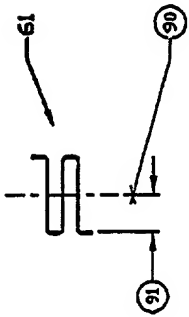


FIG. 6A

FIG. 6D

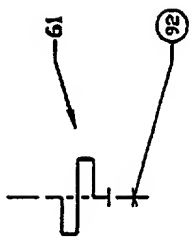
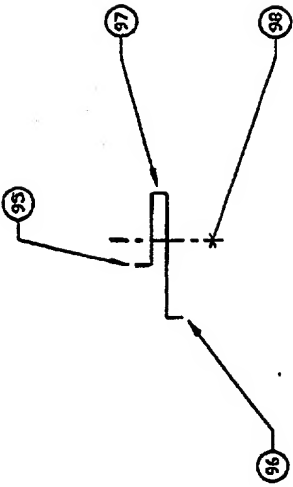


FIG. 6B

FIG. 6E

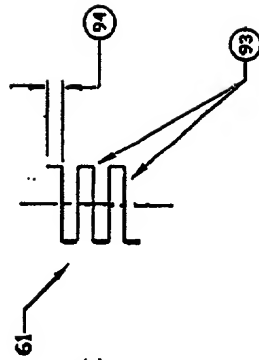
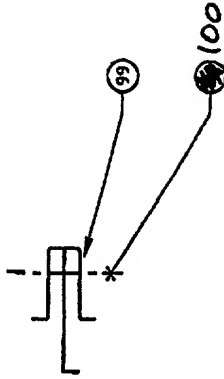


FIG. 6C

Fig 6: Type of flexures

FIG. 7A is a top view of a device 100. The device 100 includes a first portion 101, a second portion 102, and a third portion 103. The first portion 101 is connected to the second portion 102, which is connected to the third portion 103. The device 100 is shown in a perspective view, with the first portion 101 being a rectangular block, the second portion 102 being a rectangular block, and the third portion 103 being a rectangular block. The device 100 is shown in a perspective view, with the first portion 101 being a rectangular block, the second portion 102 being a rectangular block, and the third portion 103 being a rectangular block.

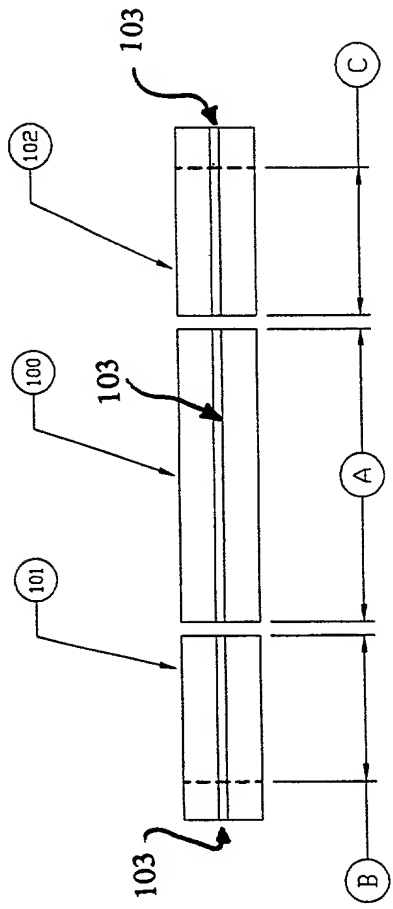


FIG. 7A

Top View

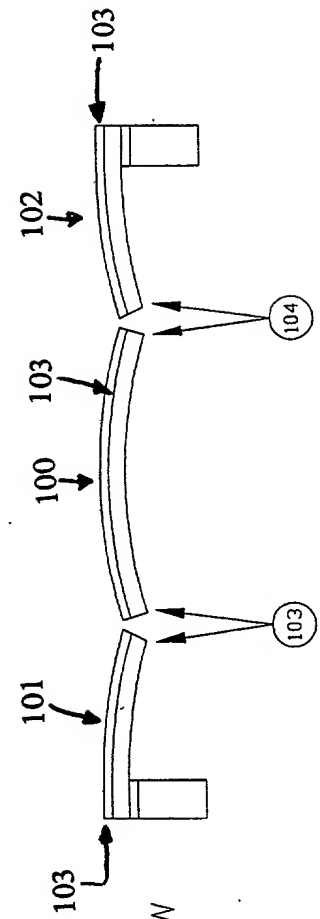


FIG. 7B

Side View

FIG. 8 is a cross-sectional view of the device 100, showing the device 100 in a cross-sectional view. The device 100 includes a base 109, a central channel 110, and a top layer 111. The central channel 110 is formed by a pair of side walls 112 and 113, and a bottom wall 114. The top layer 111 is formed by a pair of side walls 115 and 116, and a top wall 118. The device 100 is shown in a cross-sectional view, with the central channel 110 and the top layer 111 being the main components. The base 109 is shown at the bottom, and the top layer 111 is shown at the top. The side walls 112 and 113 are shown on the left and right sides, and the side walls 115 and 116 are shown on the left and right sides. The bottom wall 114 is shown at the bottom, and the top wall 118 is shown at the top. The device 100 is shown in a cross-sectional view, with the central channel 110 and the top layer 111 being the main components. The base 109 is shown at the bottom, and the top layer 111 is shown at the top. The side walls 112 and 113 are shown on the left and right sides, and the side walls 115 and 116 are shown on the left and right sides. The bottom wall 114 is shown at the bottom, and the top wall 118 is shown at the top.

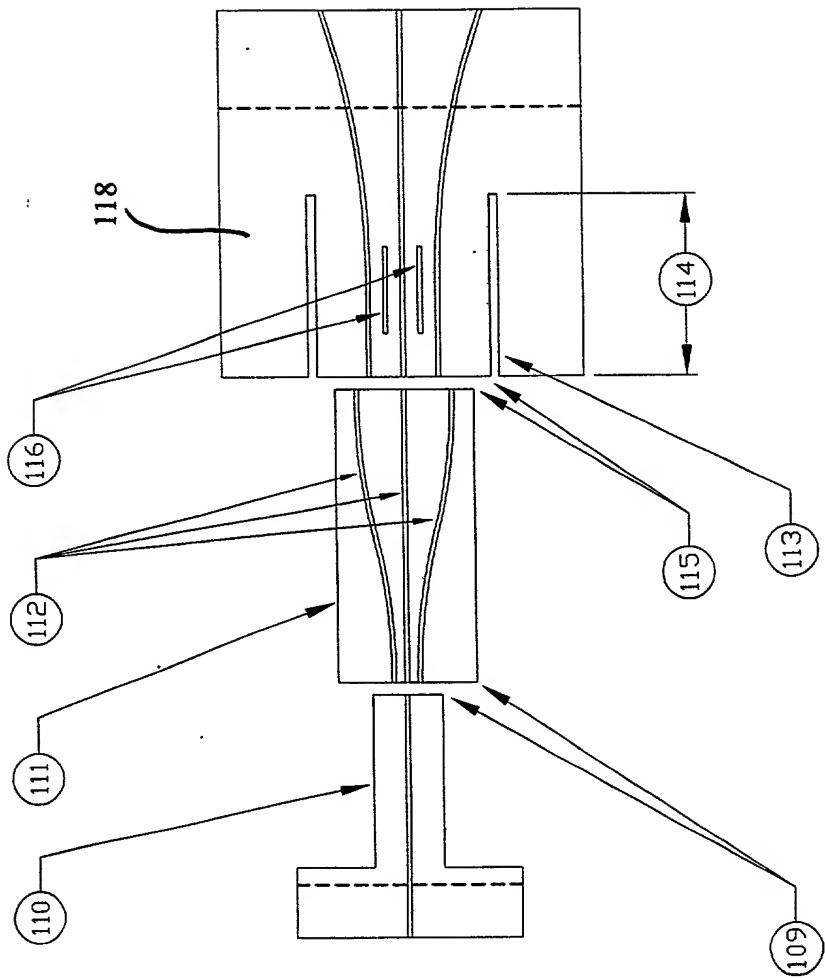


Fig 8



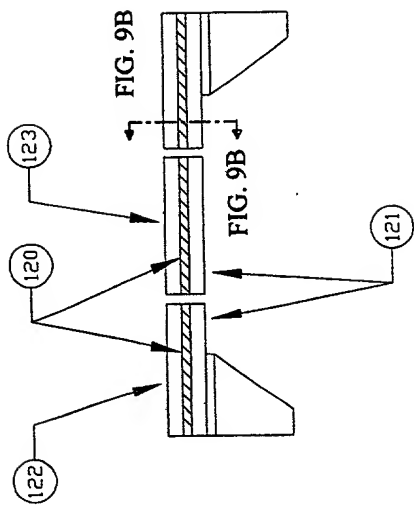


Fig 9A

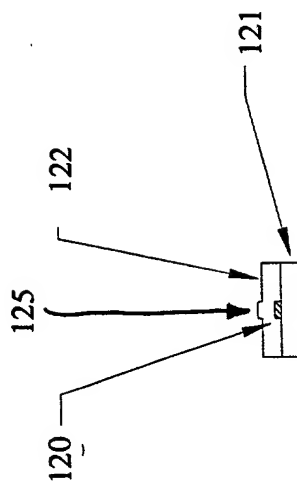
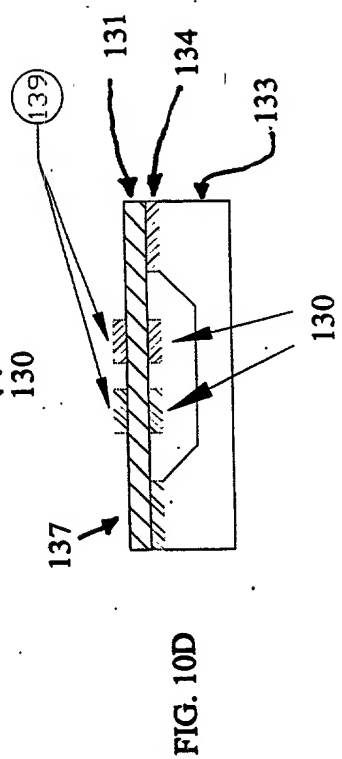
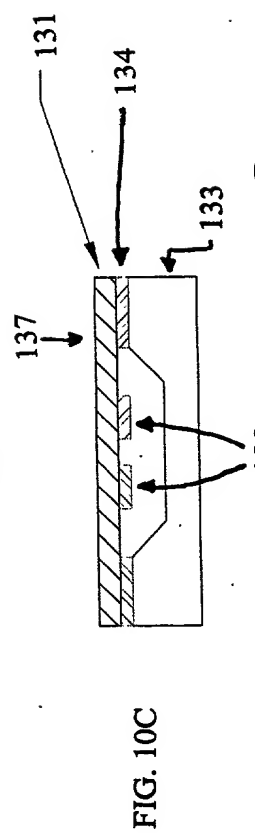
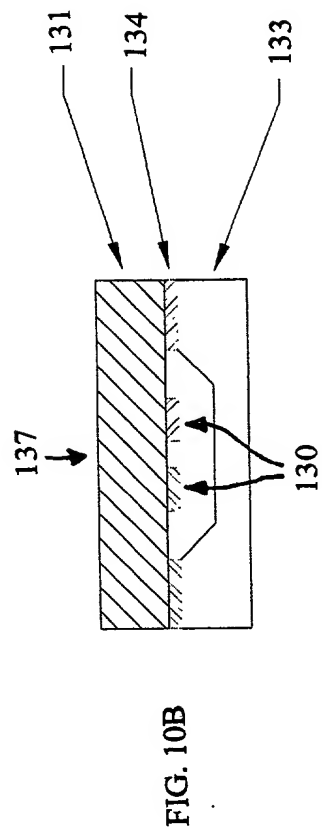
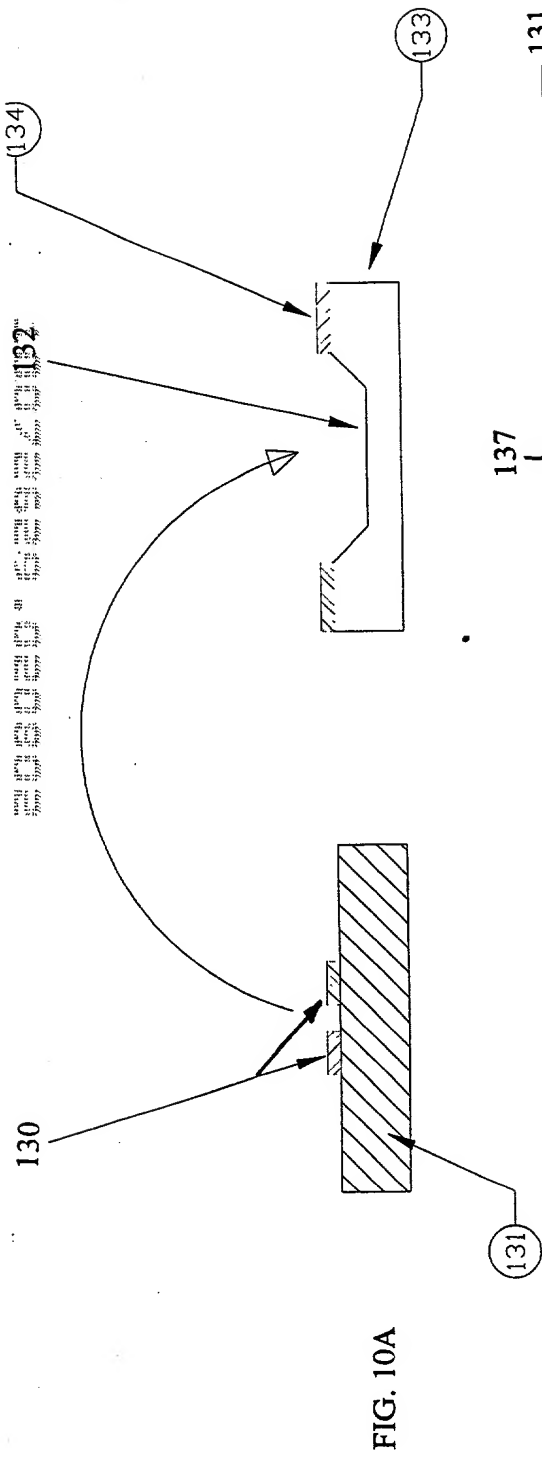


Fig 9B



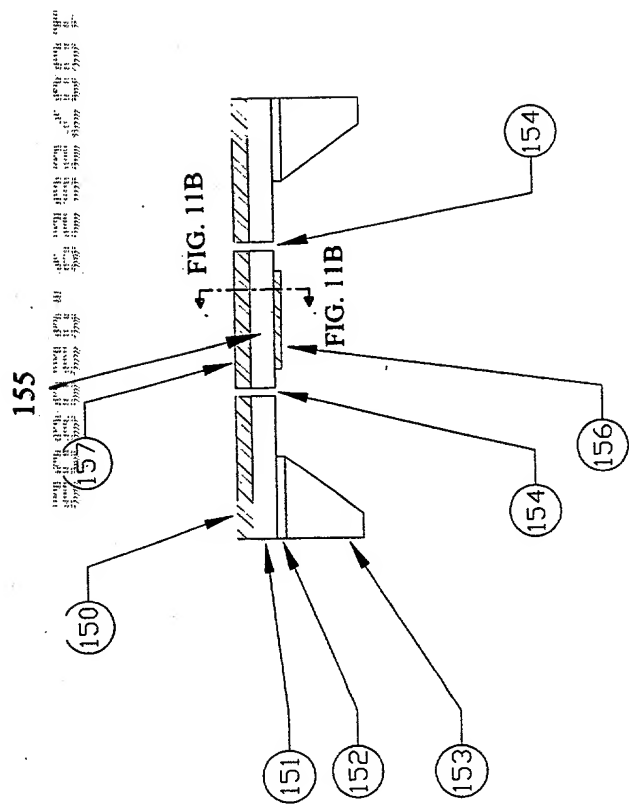
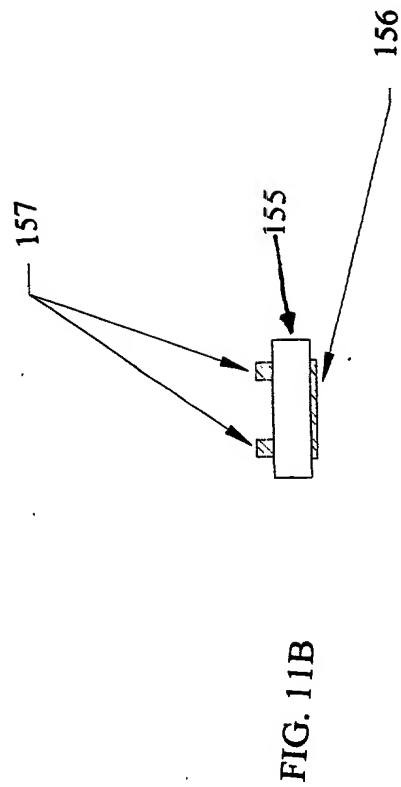


Fig 11A



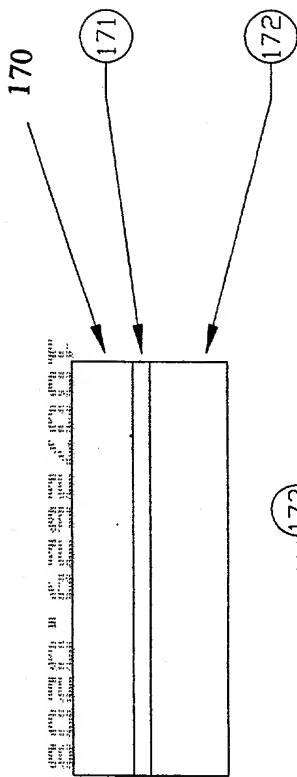


FIG. 12A

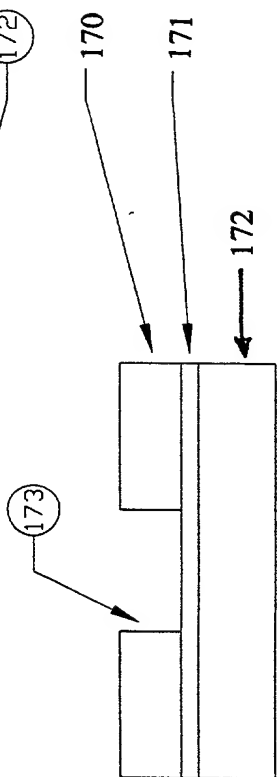


FIG. 12B

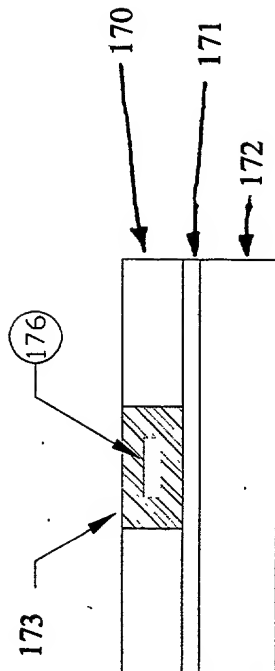


FIG. 12C

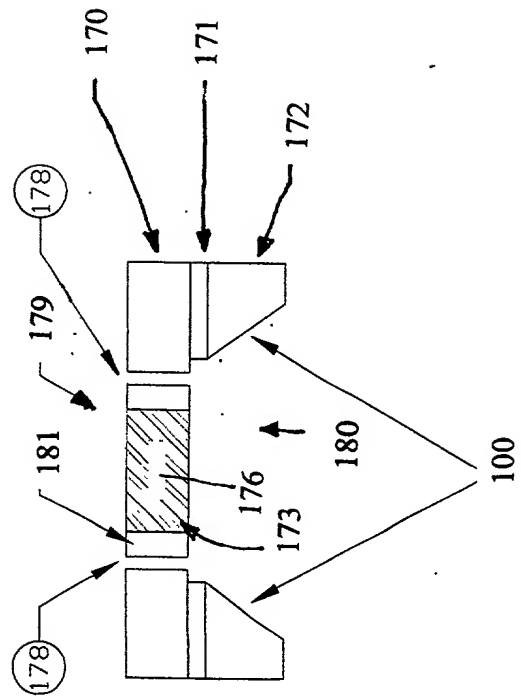


FIG. 12D